Eric Karplus

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DECLARATION FOR UTILITY OR

DESIGN

Attorney Docket Number

First Named Inventor

PATENT APPLICATION (37 CFR 1.63)		COMPLETE IF KNOWN								
		Application Number								
Declaration	Declaration	Filing Date	11/01/2001							
Submitted OR	Submitted after Initial Filing (surcharge	Art Unit								
	(37 CFR 1.16 (e)) required)	Examiner Name								
As the below named inventor, I hereby declare that:										
My residence, mailing address, and citizenship are as stated below next to my name.										
I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:										
Position Sensitive Solid State Detector with Internal Gain										
(Title of the Invention)										
the specification of which										
is attached hereto										
OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International										
Application Number	and was amende	ed on (MM/DD/YYYY)		(if applicable).						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part										
applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.										
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.										
Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO						
Additional foreign application nu		emental priority data shee	PTO/SB/02B attacl	hed hereto:						

PTO/SB/01 (10-01)
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so									
made are punishable by fine or imprisonment, or both, ur									
validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor									
Eric									
Given Name first and middle [if any])		Family Name or Surname							
tinst and imagic (if any))		OI Sui	Hame	I					
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Additional inventors are being named on thesupplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.									

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NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor								
Eric Given Name (first and middle [if any])			Karplus Family Name or Surname					
Inventor's Signature Date								
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Residence: City	State		Country	Citizenship				
Science Wares								
Mailing Address 30 Sandwich Road								
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City	State		ZIP	Country				
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor								
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Residence: City	State		Country	Citizenship				
Radiation Monitoring Devices								
Mailing Address 44 Hunt Street								
Watertown MA			02472	USA				
City			ZIP	Country				
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